



JCO2Rec PCT/PTO 24 MAY 2002

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BOX PCT  
PATENT  
0230-0173P

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT: TAKAOKA, Kazuchiyo et al.  
INTERNATIONAL APPL. NO.: PCT/JP01/04314  
APPL. NO.: 10/031,749  
CONF.: 8604  
FILED: January 24, 2002  
FOR: GELLED COMPOSITION, GELLED  
IONIC CONDUCTIVE  
COMPOSITION BASED THEREON,  
AND BATTERY AND  
ELECTROCHEMICAL DEVICE  
USING SAME

LETTER SUBMITTING ADDITIONAL DOCUMENTS FOR  
ENTERING NATIONAL PHASE FOR A PCT APPLICATION

**BOX PCT**

Assistant Commissioner for Patents  
Washington, DC 20231

May 24, 2002

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

- ☒ Executed Declaration and Power of Attorney.
- ☒ Original ☐ Photocopy
- ☐ The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification which was filed in the U.S. Patent and Trademark Office on January 24, 2002, including any amendments thereto (if applicable) filed on even date therewith.

☒ The undersigned hereby declares that "Attorney Docket No. 0230-0173P" on page 1 of the attached inventors' Declaration corresponds to Appl. No. 10/031,749 filed January 24, 2002 entitled "GELLED COMPOSITION, GELLED IONIC CONDUCTIVE COMPOSITION BASED THEREON, AND BATTERY AND ELECTROCHEMICAL DEVICE USING SAME."

☐ English language specification, claims, and Abstract with ( ) sheets of drawings.

☐ Applicant claims small entity status under 37 C.F.R. § 1.27.

☒ Attached is a copy of the Notification of Missing Requirements (Formalities Letter).

☐ \_\_\_\_\_  
\_\_\_\_\_

☐ No extension fee is required because the undersigned has not yet received the Notification of Missing Requirements (Formalities Letter). However, if for some reason it is determined that an extension of time is necessary, applicant hereby respectfully petitions for an extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.

☐ Applicant(s) hereby respectfully petitions for ( ) month(s) extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.

The Government Filing Surcharge in the amount of \$130.00

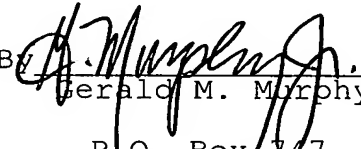
in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on

- ☒ Submitted concurrently herewith **under separate cover** for recording is an Assignment.
- ☐ A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.
- ☐ Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

  
\_\_\_\_\_  
Gerald M. Murphy, Jr., #28,977  
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Falls Church, VA 22040-0747  
(703) 205-8000

GMM/JW:bmp  
0230-0173P

Attachments

(Rev. 12/03/01)



## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20231  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/031,749	FIRST NAMED APPLICANT Kazuchiyo TAKAOKA	ATTY. DOCKET NO. 0230-0173P
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INTERNATIONAL APPLICATION NO.
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PCT/JP01/04314

2292  
BIRCH STEWART KOLASCH & BIRCH  
PO BOX 747  
FALLS CHURCH, VA 22040-0747

I.A. FILING DATE 05/23/2001	PRIORITY DATE 05/24/2000
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*ES*  
*WAS*  
Docketed  
6-16-02  
*Perfect*

CONFIRMATION NO. 8604

371 FORMALITIES LETTER



\*OC000000007852506\*

Date Mailed: 04/16/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Priority Document
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response

FRANCINE YOUNG

Telephone: (703) 305-3662

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/031,749	PCT/JP01/04314	0230-0173P

FORM PCT/DO/EO/905 (371 Formalities Notice)